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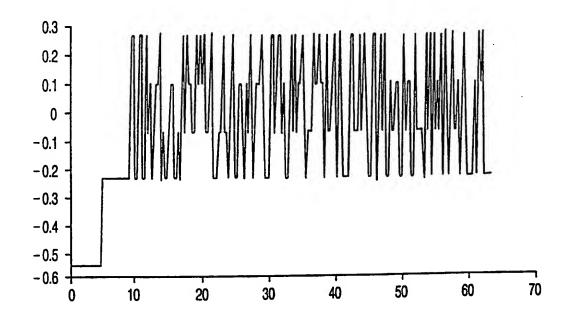
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(54) Title: VIDEO TAPE AND APPARATUS FOR PLAYING SUCH A VIDEO TAPE



(57) Abstract

A pre-recorded VHS video tape has teletext data multiplexed with the video signal. The teletext data is encoded into a multilevel, for example four level, code at a reduced data rate so that it falls within the bandwith of a VHS recorder. The recorder includes a decoding circuit which takes the multilevel code and converts it to binary data. The binary data is then encoded into standard teletext packets for requisition by a standard teletext decoder in a TV case. The selectext data is undated as the tape is played so that a given teletext page

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PCT/IB 98/01287 A. CLASSIFICATION OF SUBJECT MATTER IPC6: H04N 5/92 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC6: HO4N Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched SE,DK,FI,NO classes as above Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) INSPEC. WPIL. EDOC C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Category* Х DE 3441152 A1 (GRUNDIG E.M.V. ELEKTRO-MECHANISCHE 1-2 VERSUCHSANSTALT MAX GRUNDIG HOLLÄND. STIFTUNG & CO KG), 28 May 1986 (28.05.86), see whole document 1-2 Υ DE 3227373 C1 (GRUNDIG E.M.V. ELEKTRO-MECHANISCHE VERSUCHSANSTALT MAX GRUNDIG & CO KG), 7 July 1983 (07.07.83), abstract 1-2 Y GB 2165083 A (THIBLE TRADING COMPANY LIMITED), 3 April 1986 (03.04.86), see whole document 1-4 EP 0610864 A2 (SONY CORPORATION), 17 August 1994 Α (17.08.94), see whole document See patent family annex. Further documents are listed in the continuation of Box C. later document published after the international filing date or priority Special categories of cited documents: date and not in conflict with the application but cited to understand the principle or theory underlying the invention "A" document defining the general state of the art which is not considered to be of particular relevance "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive "E" erlier document but published on or after the international filing date document which may throw doubts on priority claim(s) or which is step when the document is taken alone cited to establish the publication date of another citation or other document of particular relevance: the claimed invention cannot be special reason (as specified) considered to involve an inventive step when the document is document referring to an oral disclosure, use, exhibition or other combined with one or more other such documents, such combination heing obvious to a person skilled in the art document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of mailing of the international search report Date of the actual completion of the international search 0 8 -04- 1999

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Information on patent family members

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